



# FHAPA Edge&TA Branch 107 Antique Tractor Pulling Rules

## DIV IV6 (Division Four 6 MPH – Competitive Modified 6MPH) Rules:

This division is designed for more competitive tractors and allows for some more modifications to your tractor.

- All Rules in the General Rules.
- SPEED: 6 MPH. No Torque Shifting allowed.
- **The Tractor:**
  - Tractors must have stock engine, frames, transmission, rear end and axles housing or manufacturer's replacement.
- **The Engine:**
  - Tractors must not exceed the manufacturer's recommended RPM by 20%.
  - Naturally aspirated, Exceptions: Oliver 99 GM
  - Tractors manufactured to use diesel cannot be converted to gas or LP.
  - Number of barrels, throats, venturi, etc., must be that of the manufacturer for that make/model.
    - Exception: JD can run updated replacement duplex heads, manifolds, and carburetors.
  - Enhanced electrical systems permitted.
  - No rev limiters allowed.
- **Draw Bar:**
  - Maximum hitch height is 20" from the ground.
  - Minimum hitch length is 18" from the center of the axle.
  - No clevises. Hitch must follow rules outlined in the general rules.
- **Wheelie Bars:**
  - Wheelie bars required.
    - They must meet the standards as defined in the general rules.
- **Tires & Wheels:**
  - Any cut on tires allowed. No Radials, no steel wheels.
  - Maximum tire size is 18.4 x 38".
  - No purpose built pulling or non-agricultural tires will be allowed.
- **Weights:**
  - Custom made weight brackets are permitted. They must have a stop on the end of the bracket.
  - Front weight bracket must not extend more than 11' from the center of the rear axle.
  - Rear weights may not extend beyond the rear of the tire.

Rules will be updated and changed as needed for safety and other needs. Please check our website @ [www.fhapa.org](http://www.fhapa.org) anytime to verify you have the newest set of rules.